

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eggen et al.

Serial No.: 10/693,802

Filed: October 23, 2003

For: PROCESS FOR RAPID SOLUTION

SYNTHESIS OF PEPTIDES

Confirmation No.: 2360

Examiner: J. Epperson

Group Art Unit: 1639

Attorney Docket No.: 2994-7392.2US

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450.

13/04

Name (Type/Print)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement (IDS) be entered and the documents listed on attached Form PTO/SB/08 be considered by the Examiner and made of record. Copies of all documents have already been submitted previously. Applicants are paying the fee required pursuant to 37 CFR §1.17(p). This IDS is filed prior to the mailing date of any of a Final Rejection or Notice of Allowance.

02/08/2006 HDESTA1 00000002 10693802

01 FC:1806

180.00 QP

U.S. Patent Documents

U.S. Patent No.	Publication Date	<u>Patentee</u>	
5,516,639	May 4, 1996	Tindall et al.	
6,121,488	September 19, 2000	Nikam	
2002/0127219	September 12. 2002	Okkels et al.	
2003/0017991	Jan., 2003	Yan et al.	

Other Documents

Mutter et al. "The Liquid-Phase Method for Peptide Synthesis"; The Peptides, Vol. 2, pp. 285-332, (1979).

Pinilla et al. "Synthetic peptide combinatorial libraries (SPCLs): Identification of the antigenic determinant of b-endorphin recognized by monoclonal antibody 3E7". Gene; Vol. 128, pp. 71-76 (1993).

Kisfaludy et al. "A novel and rapid peptide synthesis". Tetrahedron Letters, Vol. 15, pp. 1785-1786 (1974).

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, the following listed copending applications naming a common inventor:

- 1) Eggen et al., US6,864,357, issued March 8, 2005.
- 2) Eggen et al., USSN 11/012,439, Filed: December 14, 2004, Titled: PROCESS FOR THE PREPARATION OF PEPTIDES, Divisional of: US6,864,357, filed July 19, 2002.
- 3) Eggen et al., USSN 10/692,354, Filed: October 22, 2003, Titled: PROCESS FOR RAPID SOLUTION SYNTHESIS OF PEPTIDES, Divisional of USSN 10/199,805, filed July 19, 2002.
- 4) Eggen et al., USSN 10/693,123, Filed: October 22, 2003, Titled: PROCESS FOR RAPID SOLUTION SYNTHESIS OF PEPTIDES, Divisional of USSN 10/199,805, filed July 19, 2002.

Serial No. 10/693,802

Respectfully submitted,

William P. Ramey, III

Registration No. 44,295 Attorney for Applicants

TRASKBRITT, P.C.

P.O. Box 2550

Salt Lake City, Utah 84110-2550 Telephone: 801-532-1922

Date: February 3, 2006

Enclosures: PTO/SB/08

Document in ProLaw

PTO/SB/08a (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Office; U.S. D

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	Complete if Known	
Application Number	10/693,802	-
Filing Date	October 23, 2003	
First Named Inventor	Eggen et al.	
Art Unit	1639	
Examiner Name	J. Epperson	
Attorney Docket Number	2994-7392 2US	

(Use as many sheets as necessary)

Sheet

			U.S. PATENT D	OCUMENTS	
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
	1	US- 5,516,639	May 4, 1996	Tindall et al.	riguis Appea
	2	US- 6,121,488	September 19, 2000	Nikam	
	3	US- 2002/0127219	September 12, 2002	Okkels et al.	
	4	US- 2003/017991	July 19, 2001	Yan et al.	
		US-			
	1	US-			
		US-			
	1	US-			
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages			
Initials*	No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YYYY	Document Document		or Relevant Figures Appear	T⁵
			1				
			ļ		-		
. .							

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nith of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Complete if Known		
Application Number	10/693,802	
Filing Date	October 23, 2003	
First Named Inventor	Eggen et al.	
Art Unit	1639	
Examiner Name	J. Epperson	
Attorney Docket Number	2994-7392.2US	
	Filing Date First Named Inventor Art Unit Examiner Name	

NON PATENT LITERATURE DOCUMENTS			
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
5	Mutter et al. "The Liquid-Phase Method for Peptide Synthesis"; The Peptides, Vol. 2, pp. 285-332, (1979).		
6	Pinilla et al. "Synthetic peptide combinatorial libraries (SPCLs): Identification of the antigenic determinant of b-endorphin recognized by monoclonal antibody 3E7". Gene; Vol. 128, pp. 7176 (1993).		
7	Kisfaludy et al. "A novel and rapid peptide synthesis". Tetrahedron Letters, Vol. 15, pp. 17851786 (1974).		
	5 6	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Mutter et al. "The Liquid-Phase Method for Peptide Synthesis"; The Pepides, Vol. 2, pp. 285-332, (1979). Pinilla et al. "Synthetic peptide combinatorial libraries (SPCLs): Identification of the antigenic determinant of b-endorphin recognized by monoclonal antibody 3E7". Gene; Vol. 128, pp. 7176 (1993). Kisfaludy et al. "A povel and rapid peptide synthesis". Tetrahedron Letters, Vol. 15, pp. 17851786 (1974).	

Examiner	Date	
Signature	Considered	
oignatu.		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

This collection of information Is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.